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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1740-000033/US

First Inventor Jin Yong KIM and Sang Woon SUH

Title RECORDING MEDIUM WITH A LINKING AREA INCLUDING A SYNCH PATTERN THEREON AND APPARATUS AND METHODS FOR FORMING, RECORDING, AND REPRODUCING THE RECORDING MEDIUM

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

			<u> </u>		•	Commissio	ner for Patents		
APPLICATION ELEMENTS				ADDE	ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.				אטטה	F.O. BOX 1430				
				7.	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
		ed (original or copy		13. 🗌	Preliminary	Amendment			
b. 🗆	•	rior application (37	•	14. 🛛		ipt Postcard			
_			h Box 18 completed)	15.	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)				
i. <u>L</u>	<u>DELETION</u> Signed stateme	OF INVENTOR((S) inventor(s)		(if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. 📙	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. 🗌 Apr		Sheet. See 37 CFF	₹ 1.76	17 1	or its equivalent. 17. Other: Information Sheet				
				17.63	77. Doubler: information Street				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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Country	United States of America Telephone		Telephone	703-668-8000		Fax	703-668-8200		
Name (Print/Type) John A. Castellano			ing	Registratio	Registration No. (Attorney/Agent) 35,094				
Signature			100			Date	January 9, 2004		

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Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

Complete if Known

Application Number NEW

Filing Date January 9, 2004

Inventor(s) Jin Yong KIM and Sang Woon SUH

Examiner Name Unknown

Group / Art Unit Unknown

TOTAL AMOUNT OF PAYMENT 1740-000033/US (\$) 1,244.00 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes 1. indicated fees and credit any over payments to: Small Entity Entity Fee Deposit Fee Description Code (\$) Code (\$) Pald Account 08-0750 1051 130 2051 65 Surcharge - late filing fee or oath Number 1052 50 2052 25 Surcharge - late provisional filing fee Deposit 1053 Account Harness, Dickey & Pierce, P.L.C 1053 1053 130 Non-English specification Name 1812 2.520 1812 2.520 For filing a request for reexamination Charge Any Additional Fee Required 1804 920* 1804 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 1805 1,840* 1805 Requesting publication of SIR after See 37 CFR 1.27 Examiner action \boxtimes Payment Enclosed: 1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second ☑ Check □ Credit card □ Other ■ Money month Order 1253 950 2253 475 Extension for reply within third month **FEE CALCULATION** 1254 1,480 2254 740 Extension for reply within fourth BASIC FILING FEE Large **Entity Small** Entity 1255 2.010 2255 1.005 Extension for reply within fifth month Fee Fee Fee Fee Fee Description 330 1401 2401 165 Notice of Appea Code Fee Paid Code (\$) (\$) 1402 330 2402 165 Filing a brief in support of an appeal 1001 770 2001 385 Utility filing fee 770.00 1403 290 2403 145 Request for oral hearing 1002 340 2002 170 Design filing fee Petition to institute a public use 1451 1.510 1451 1.510 1003 530 2003 265 Plant filing fee proceeding 1004 770 2004 385 Reissue filing fee 1452 110 2452 55 Petition to revive - unavoidable 1005 80 160 2005 Provisional filling fee 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 770.00 1502 480 2502 240 Design issue fee 2. EXTRA CLAIM FEES 1503 640 2503 320 Plant issue fee Extra Fee from 1460 130 1460 130 Petitions to the Commissioner Fee Claims below Paid 1807 50 1807 50 Processing fee under 37 CFR 1.17 (q) Total Claims -20 32 12 18 216 Submission of Information Disclosure 1806 180 1806 180 ndependent 6 3 86 258 laims Recording each patent assignment 40 8021 8021 40 **A**ultiple per property (times number of properties) Dependent 1809 770 2809 385 Filing a submission after final rejection Large Entity Small Entity (37 ČFR § 1.129(a)) Fee Fee Fee Fee **Fee Description** 1810 770 2810 385 For each additional invention to be Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 1202 2202 18 9 Claims in excess of 20 1201 86 2201 43 1801 770 2801 385 Request for Continued Examination (RCE) Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1802 900 1802 900 Request for expedited examination * Reissue independent claims over of a design application 1204 86 2204 43 original patent * Reissue claims in excess of 20 and 1205 18 2205 over original patent Other fee (specify) SUBTOTAL (2) (\$)474.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

SUBMITTED BY		Δ	////		Cor	nplete (if applicable)
Name (Print/Type)	John A. Castellano	$/\!\!/$	Registration No. Attorney/Agent)	35,094	Telephone	703-668-8000
Signature					Date	January 9, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION SHEET

Applicant(s):

Jin Yong KIM and Sang Woon SUH

Application No:

NEW

Filed:

January 9, 2004

For:

RECORDING MEDIUM WITH A LINKING AREA INCLUDING A SYNCH PATTERN THEREON AND APPARATUS AND METHODS

FOR FORMING, RECORDING, AND REPRODUCING THE

RECORDING MEDIUM

Priority Claimed Under 35 U.S.C. §119 and/or 120:

COUNTRY	DATE	NUMBER
Korea	6/5/2002	2002-037146
Korea	11/4/2002	2002-067955
Korea	11/4/2002	2002-067956
Korea	12/5/2002	2002-077093
Korea	12/5/2002	2002-077094
Korea	12/13/2002	2002-079818
Korea	12/13/2002	2002-079819
Korea	1/11/2003	2003-001858
WIPO	6/4/2003	PCT/KR03/01096

Send correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully submitted,

Ву

John A. Castellano Reg. No. 35,094 P.O. Box 8910 Reston, VA 20195 (703) 668-8000

JAC/cah